

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER
FORM PTO-1390 (REV 10-94)		09548.1028USWO
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)
		Unknown 10/577339
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/CN2004/000302	April 2, 2004	October 28, 2003
TITLE OF INVENTION		
A COOLING SYSTEM OF AN ENGINE FOR THE INSIDE OF A GENERATOR		
APPLICANT(S) FOR DO/EO/US		
Henglin XIAO		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).</li> <li>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ul> </li> <li>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ul> </li> <li>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An unsigned Oath or declaration of the inventor(s) (35 U.S.C. 371 (c) (4)).</li> <li>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>		
Items 11. to 16. below concern document(s) or information included:		
<ol style="list-style-type: none"> <li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form 1449, references.</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input type="checkbox"/> A <b>FIRST</b> preliminary amendment. <input checked="" type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li>14. <input type="checkbox"/> A substitute specification.</li> <li>15. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>16. <input checked="" type="checkbox"/> Other items or information: Application Data Sheet (3 pages), 3 sheets of formal drawings</li> </ol>		

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown <b>10/577339</b>		INTERNATIONAL APPLICATION NO. PCT/CN2004/000302		ATTORNEY'S DOCKET NUMBER 09548.1028USWO									
<b>BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)):</b>													
<input checked="" type="checkbox"/> a) Basic National fee.....			\$300										
<input checked="" type="checkbox"/> b) Examination fee.....			\$200										
<input checked="" type="checkbox"/> c) Search fee.....			\$500										
<b>TOTAL OF ABOVE CALCULATIONS = \$1000</b>													
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.													
Total Sheets	Extra Sheets	Number of each additional set of 50 sheets, more than 100 sheets		Rate									
<b>11</b>	<b>-100 = 0</b>	<b>/50 = 0</b>		<b>X \$250 \$0</b>									
Surcharge of \$130 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).													
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE									
Total claims		8	-20 = 0	X \$50 \$0									
Independent claims		1	-3 = 0	X \$200 \$0									
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360 \$0									
<b>TOTAL OF ABOVE CALCULATIONS = \$1000</b>													
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27													
<b>SUBTOTAL = \$1000</b>													
Processing fee of \$130 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). + \$0													
<b>TOTAL NATIONAL FEE = \$1000</b>													
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + \$0													
<b>TOTAL FEES ENCLOSED = \$1000</b>													
<table border="1"> <tr> <td colspan="2"></td> <td>Amount to be: refunded</td> <td>\$0</td> </tr> <tr> <td colspan="2"></td> <td>charged</td> <td>\$0</td> </tr> </table>								Amount to be: refunded	\$0			charged	\$0
		Amount to be: refunded	\$0										
		charged	\$0										
<p>a. <input checked="" type="checkbox"/> Check(s) in the amount of <u>\$1000</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge the amount of \$ to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478.</p>													
<p><b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></p>													
<p>SEND ALL CORRESPONDENCE TO: Michael D. Schumann Hamre, Schumann, Mueller &amp; Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402</p>													
<p>SIGNATURE: </p>													
<p>NAME: Michael D. Schumann</p>													
<p>REGISTRATION NUMBER: 30,422</p>													

10/577339

IAP12 Rec'd PCT/PTO 27 APR 2006

UNITED STATES PATENT AND TRADEMARK OFFICE

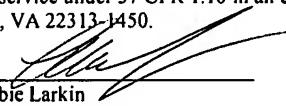
Applicant: Henglin XIAO  
Attorney Docket: 09548.1028USWO  
Title: A COOLING SYSTEM OF AN ENGINE FOR THE INSIDE OF A GENERATOR

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: EV 775295271 US

Date of Deposit: April 27, 2006

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:   
Name: Abbie Larkin

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

52835

PATENT TRADEMARK OFFICE

Commissioner:

The following papers are transmitted herewith:

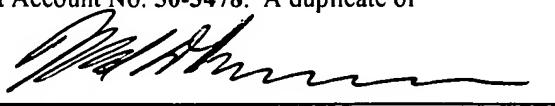
- Transmittal sheet, in duplicate, containing Certificate Under 37 CFR 1.10;
- National Stage Patent Application including: Description - 5 pages; 8 Claims - 2 pages; Abstract - 1 page; Drawings - 3 sheets (formal);
- Unsigned Combined Declaration and Power of Attorney;
- Application Data Sheet - 3 pages;
- Check(s) for the amount of \$1000 to cover the filing fee calculated below;
- Other: PTO Form 1390
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
<b>Total Claims</b>	8	20	0	50	=	0
<b>Independent Claims</b>	1	3	0	200	=	0
<b>Multiple Dependent Claims Fee</b>					=	0
<b>Basic Filing Fee</b>					=	300
<b>Search Fee</b>					=	500
<b>Examination Fee</b>					=	200
<b>Utility Application Size Fee</b>	11	100	0	250	=	0
<b>Total</b>					=	<b>\$1000</b>

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C.  
P.O. Box 2902-0902 Minneapolis, MN 55402  
612.455-3800

By:   
Name: Michael D. Schumann  
Reg. No.: 30,422  
Initials: MDS/acp